PATENT ATTY-DOCKET NO.: RLC-74-

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I do hereby certify that this correspondence is being deposited with the United States Postal Service on June 9, 2004 as First Class Mail, postage prepaid in an envelope addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

James Gr. Weiss

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

In re application of: Scott Brown et al.

Application No.: 09/686, 178

Filed: October 11, 2000

For: METHOD AND APPARATUS FOR BIT

LEVEL NETWORK DATA MULTIPLEXING)

Conf. No.: 4704

Group Art: 2661

Examiner: Moore, Ian N.

AMENDMENT A

RECEIVED

JUN 2 1 2004

Technology Center 2600

MAIL STOP AMENDMENT, Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated February 10, 2004, Applicants have provided herein arguments in support of the claims as written and respectfully request favorable reconsideration and allowance of the claims:

Amendments to the Drawings begin on page 2 of this paper.

Amendments to the Specification begin on page 3 of this paper.

10/08/2004 TCOLEY

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86. Listing of the Claims begins on page 6 of this paper.

Remarks/Arguments begin on page 10 of this paper.